

9632-005

(SHEET 1 OF 10)

00328296 060899
668090 96282260

GATGTTGGTGGTGACCGAACTCCACTCTCCCTGCCTGTCACTCTTGGAGCTCAAGCCTCCATCTCTTGCAGATCT 75
CTACAACACCACTGGGTTTGAGGTGAGAGGGACGGACAGTCAGAACCTCGAGTTCGGAGGTAGAGAACGTCTAGA
O V V V T Q T P L S L P V S L G A Q A S I S C R S
AGTCAGAGCCTTGTACACAGTAATGGAAACACCTTTTACATTGGTACCTGCAGAAGCCAGGCCAGTCTCAAAA 150
TCAGTCTCGGAACATGTGTCAATACCTTTGTGGAAAAATGTAACCATGGACGTCTTCGGTCCGGTCAGAGGTTTT
S Q S L V H S H G N T F L H V Y L Q K P G Q S P K
CTCCTGATCTACACAGTTTCCAACCGATTTTCTGGGGTCCCAGACAGGTTCACTGGCAGTGGATCAGGGACAGAT 225
GAGGACTAGATGTGTCAAAGGTTGGCTAAAAGACCCAGGCTCTGTCCAAGTCACCGTCACCTAGTCCCTGTCTA
L L I Y T V S H R F S G V P O R F S G S G S G T O
TTCACACTCAAGATCAGCAGAGTGGAGGCTGAGGATCTGGGAGTTTATTTCTGCTCTCAAACCTACACATGTTCCG 300
AAGTGTGAGTTCTAGTCGTCTCACCTCCGACTCCTAGACCCTCAAATAAAGACGAGAGTTTGATGTGTACAAGGC
F T L K I S R V E A E O L G V Y F C S Q T T H V P
TGGACGTTCCGTGGAGGCACCAAGCTGGAATCCAA 336
ACCTGCAAGCCACCTCCGTGGTTCGACCTTTAGGTT
W T F G G G T K L E I Q

FIGURE 1

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GAGGTCCAGCTGCAGCAGTCTGGACCTGACCTGGTGAAGCCTGGGGCTTCAGTGAAGATCTCCTGCAAGGCTTCT 75
CTCCAGGTCGACGTCGTGAGACCTGGACTGGACCACTTCGGACCCCGAAGTCACTTCTAGAGGACGTTCCGAAGA
E V Q L Q Q S G P O L V K P G A S V K I S C K A S
GGTTACTCATTCACTGGCTACTACATACTGGGTGAAGCAGAGCCATGGAAAGAGCCTTGAGTGGATTGGACGT 150
CCAATGAGTAAGTGACCGATGATGTATGTGACCACTTCGTCTCGGTACCTTTCTCGGAACCTCACCTAACCTGCA
G Y S F T G Y Y I H W V K Q S H G K S L E W I G R
GTTATTCTTAACAATGGAGGCACTAGTTACAACCAGAAGTTCAAGGGCAAGGCCATATTAAGTGTAGACAAGTCA 225
CAATAAGGATTGTTACCTCCGTGATCAATGTTGGTCTTCAAGTCCCGTTCCGGTATAATTGACATCTGTTCACT
V I P K N G G T S Y N Q K F K G K A I L T V D K S
TCCAGCACAGCCTACATGGAACCTCCGACGCTGACATCTGAGGACTCTGCGGTCTATTACTGTGCAAGAGAAGGG 300
AGGTCGTGTCGGATGTACCTTGAGGCGTGGGACTGTAGACTCCTGAGACGCCAGATAATGACACGTTCTCTTCCC
S S T A Y M E L R S L T S E O S A V Y Y C A R E G
ATCTACTGGTGGGGCCACGGCACCCTCTCACAGTCTCCTCA 342
TAGATGACCACCCCGGTGCCGTGGTGAGAGTGTGAGAGGAGT
I Y W W G H G T T L T V S S

FIGURE 2

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S2C6 VL

DVVVTQTPLSLPVSLGAQASISCRSSQSLVHSNGNTFLHWYLQKPGQSPKL

CDR1

LIYTVSNRFSGVDPDRFSGSGSGTDFTLKISRVEAEDLGVYFCSQTHVPWT

CDR3

CDR2

FGGGTKLEIQ

S2C6 VH

EVQLQQSGPDLVKPGASVKISCKASGYSFTGYIHWVKQSHGKSLEWIGRV

CDR1

IPNNGGTSYNQKFKGKAILTVDKSSSTAYMELRSLTSEDSAVYYCAREGIY

CDR3

CDR2

WWGHGTTLTVSS

FIGURES 3A-3B

9632-005-060899

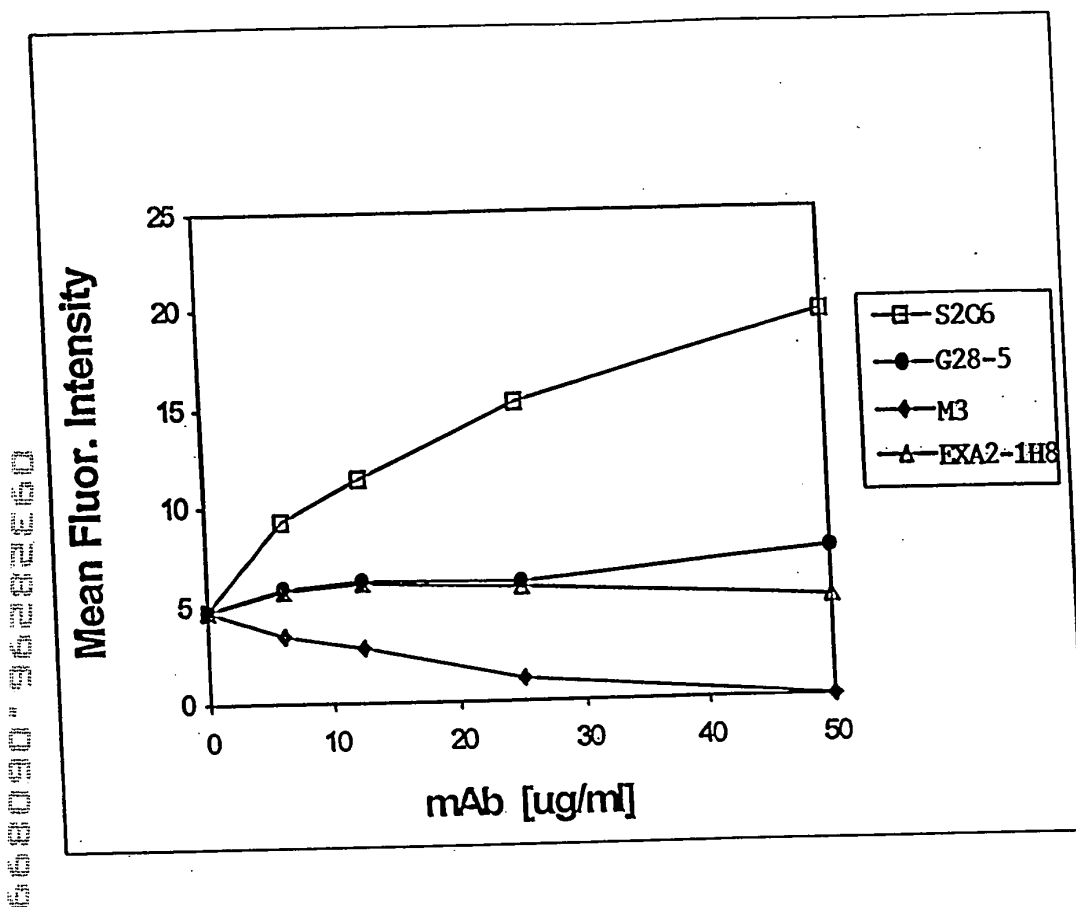


FIGURE 4

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(SHEET 5 OF 10)

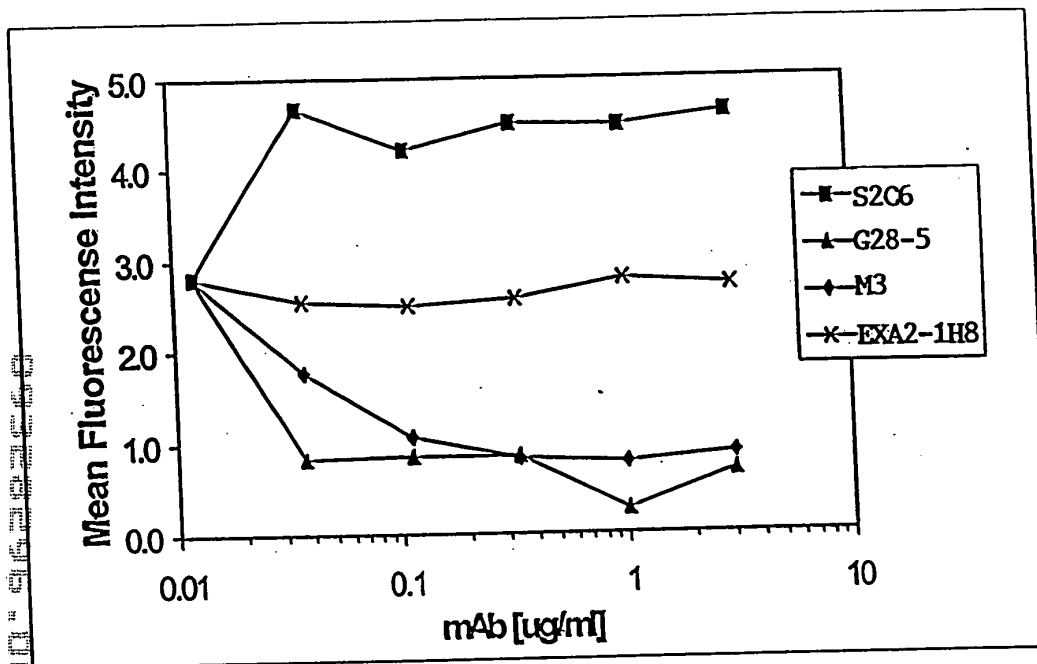


FIGURE 5

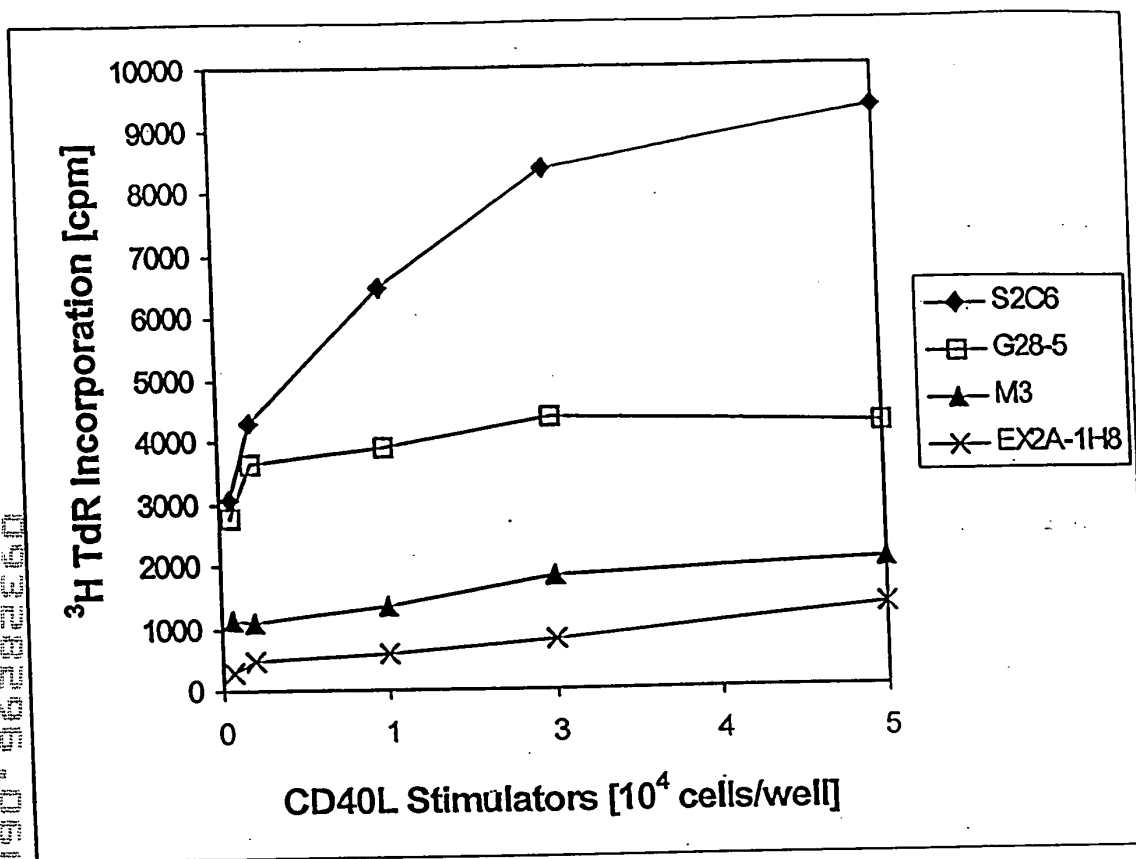


FIGURE 6

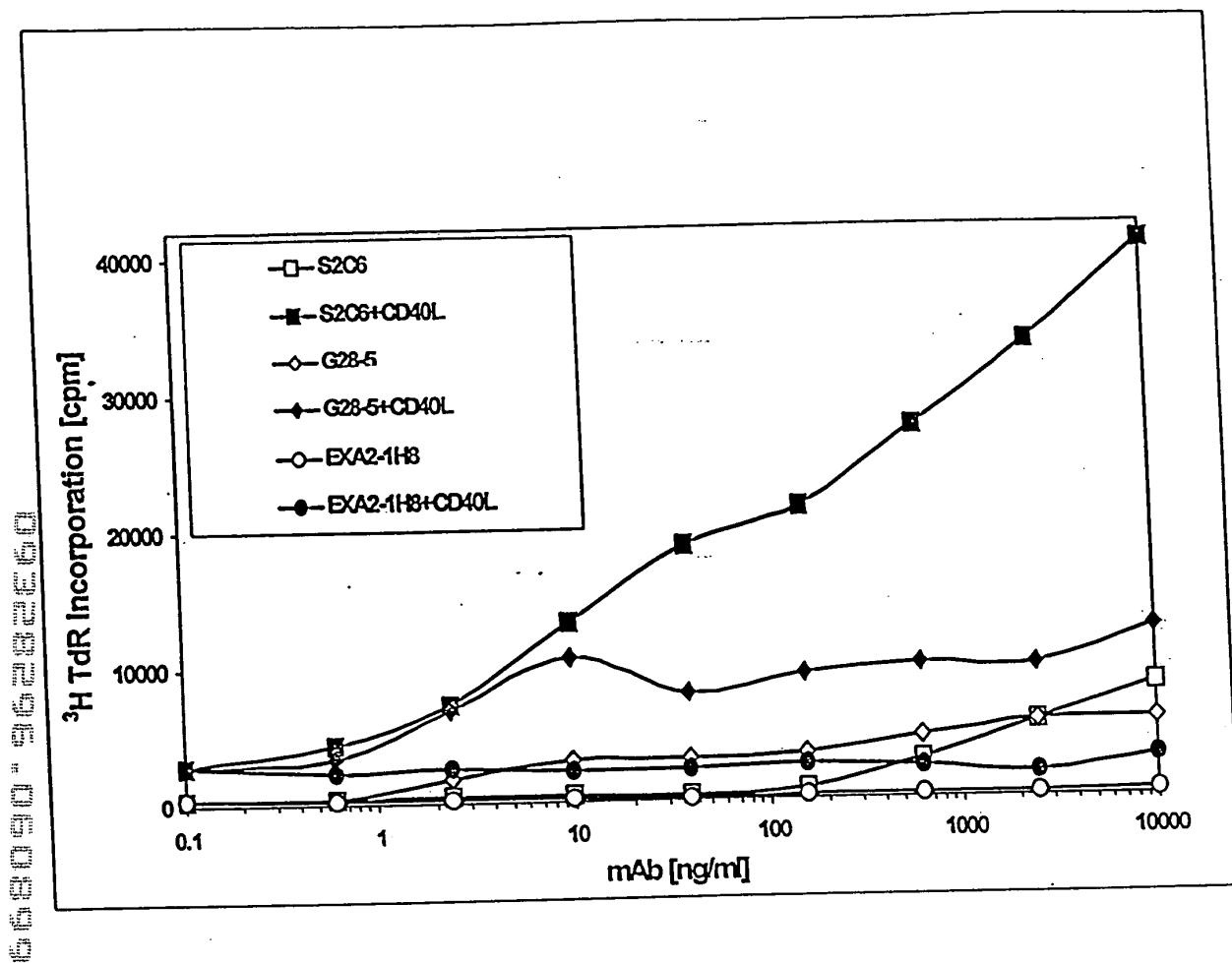
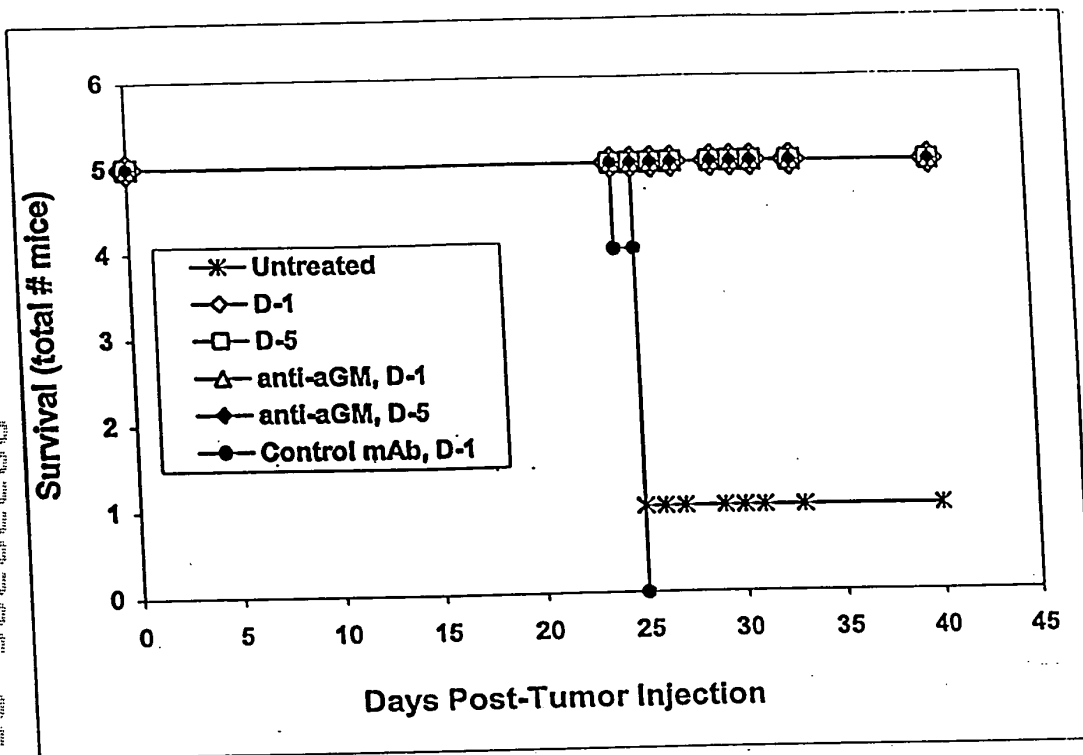
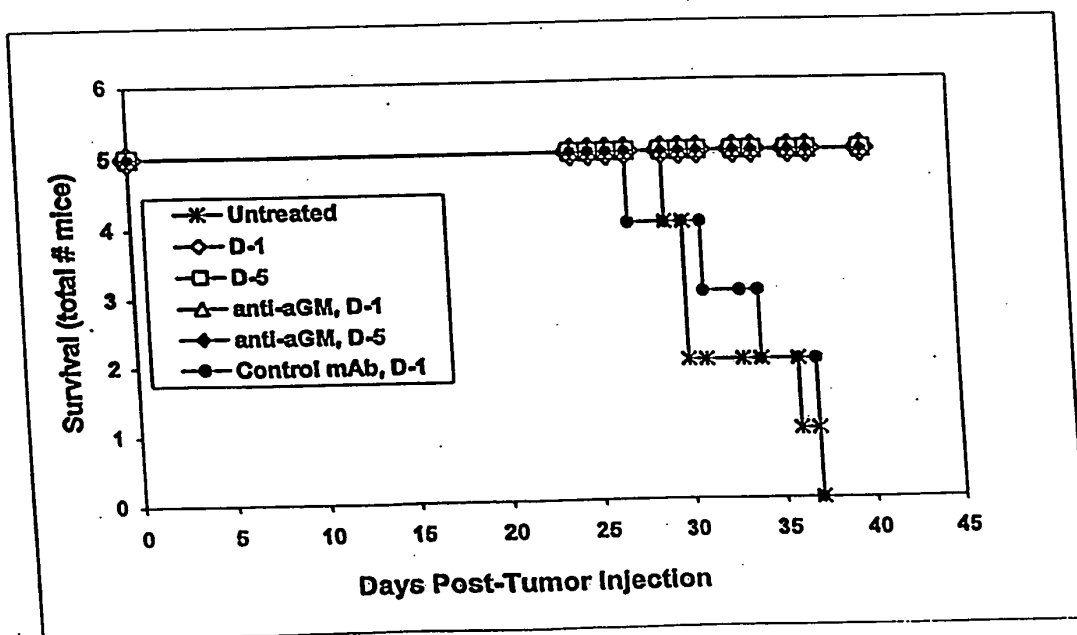


FIGURE 7

A.



B.



FIGURES 8A-8B

C.

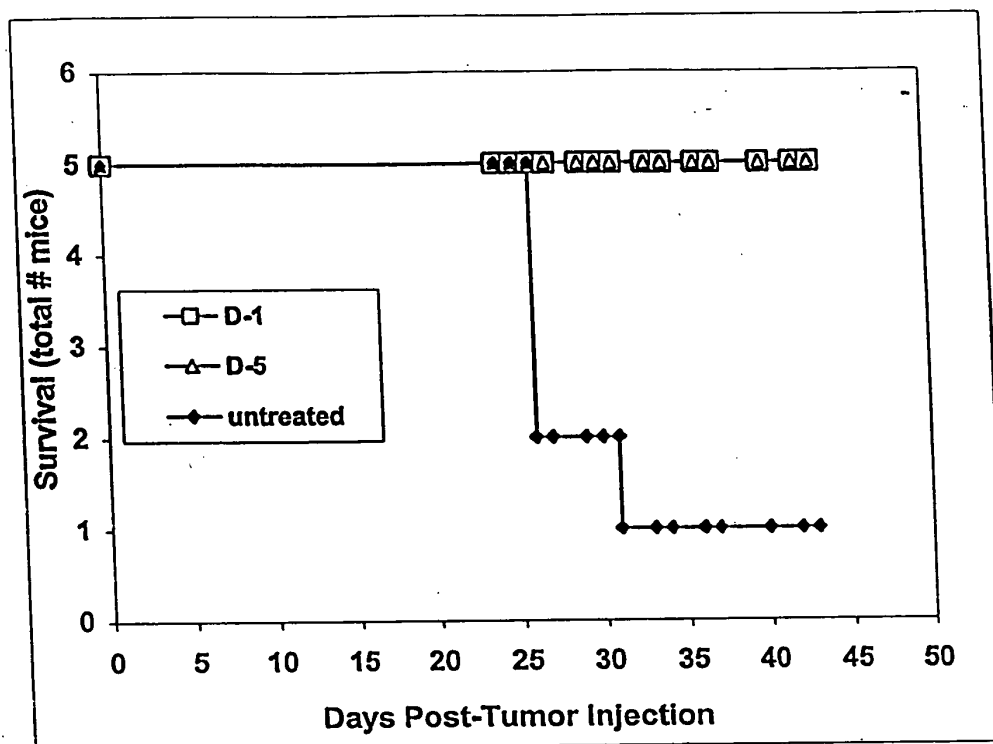


FIGURE 8C

6628030" 96282E60
BD1-S2C6 sFv ELISA Binding to CD40-Ig

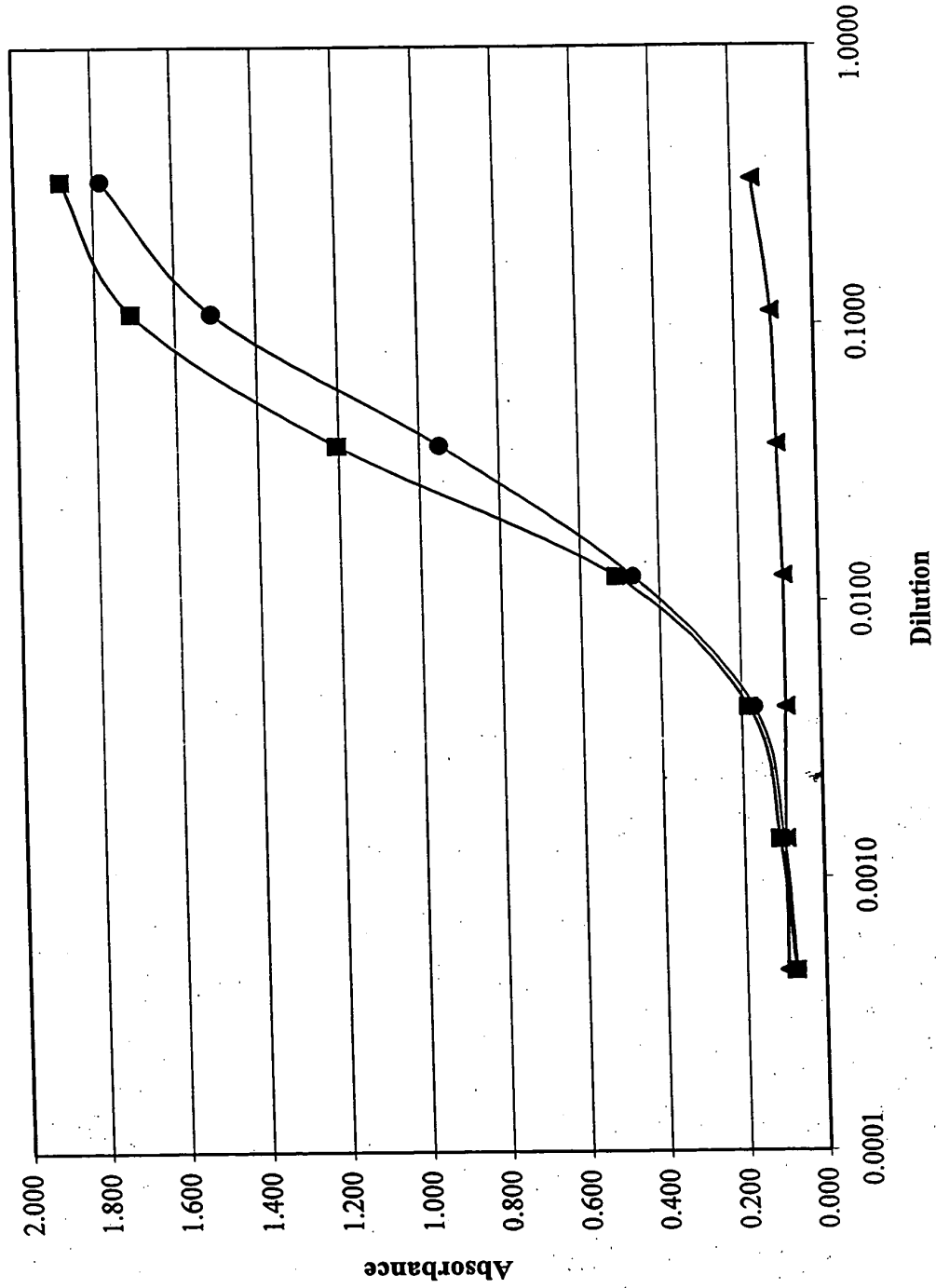


FIGURE 9